Listing of Claims:

1. (Currently Amended) A modular refrigeration unit for use in an accessible compartment of a cooler, the accessible compartment including a first portion in communication with a display cabinet of the cooler and a second portion in communication with [[the]]an environment adjacent the cooler, the modular refrigeration unit comprising:

a wire-frame support removably positioned within the accessible compartment;

a dividing wall mounted to the wire-frame support, the divider wall being positioned between the first and second portions;

a condenser assembly mounted to the wire-frame support on one side of the dividing wall, the condenser assembly positioned within the second portion of the accessible compartment; and

an evaporator assembly mounted to the opposite side of the dividing wall, the evaporator assembly positioned within the first portion of the accessible compartment.

- 2. (Original) The modular refrigeration unit of claim 1, wherein the wire-frame support includes a forward portion that provides a gripping location for installing the modular refrigeration unit into the accessible compartment and removing the modular refrigeration unit from the accessible compartment.
- 3. (Original) The modular refrigeration unit of claim 1, wherein the condenser assembly includes a compressor mounted to the wire-frame support, a condenser coil mounted to the wire-frame support, a motorized fan mounted to the condenser coil, and a collecting tray mounted to the wire-frame support, the condenser coil in communication with the environment.
- 4. (Original) The modular refrigeration unit of claim 1, wherein the evaporator assembly comprises an evaporator coil mounted to the divider wall, and a fan mounted to the evaporator coil, the evaporator coil in communication with the display cabinet.
- 5. (Previously Presented) The modular refrigeration unit of claim 3, wherein the compressor is mounted to the wire-frame support with damping mounts.